#### STRADA-IP-2X6-DWC

Universal road lighting (IESNA Type II medium) beam with excellent mixed illuminance and luminance uniformity.

#### **TECHNICAL SPECIFICATIONS:**

Dimensions 173.0 x 71.4 mm

Height 9 mm

Fastening pin, screw

Colour clear

Box size 476 x 273 x 247 mm

Box weight 6.8 kg

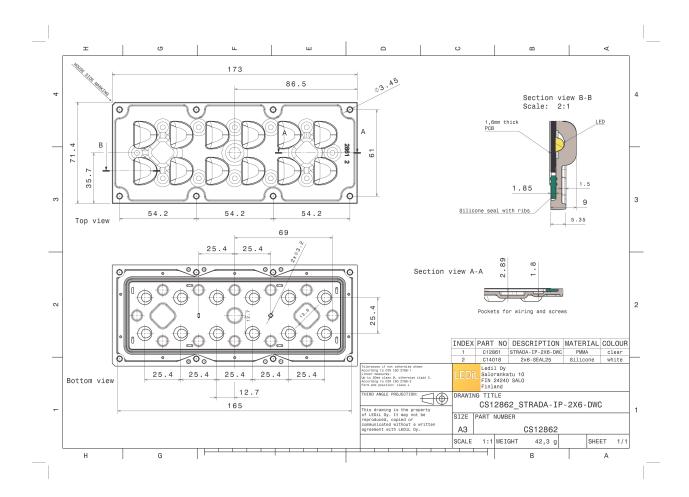
Quantity in Box 120 pcs

ROHS compliant yes 1



#### **MATERIAL SPECIFICATIONS:**

ComponentTypeMaterialColourSTRADA-IP-2X6-DWCLens arrayPMMAclear2X6-SEAL25SealSiliconewhite



## CREE 💠

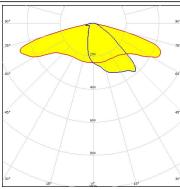
LED XP-G

FWHM Asymmetric

Efficiency 96 %

Peak intensity 0.540 cd/lm

Required components:



### CREE &

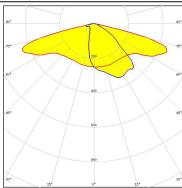
LED XP-G2

FWHM Asymmetric

Efficiency 94 %

Peak intensity 0.600 cd/lm

Required components:



## CREE 🕏

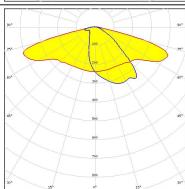
LED XP-G3

FWHM Asymmetric

Efficiency 94 %

Peak intensity 0.520 cd/lm

Required components:

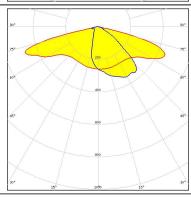


## **LG** Innotek

LED H35C1 (LEMWA33)

FWHM Asymmetric Efficiency 94 %

Peak intensity 0.500 cd/lm



### **MUMILEDS**

LED LUXEON R

FWHM Asymmetric

Efficiency 96 %

Peak intensity 0.580 cd/lm

Required components:

### **DESCRIPTION DESCRIPTION**

LED LUXEON Rebel ES

FWHM Asymmetric

Efficiency 96 %

Peak intensity 0.560 cd/lm

Required components:

## **DESCRIPTION** LUMILEDS

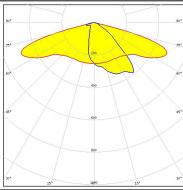
LED LUXEON T

FWHM Asymmetric

Efficiency 95 %

Peak intensity 0.580 cd/lm

Required components:



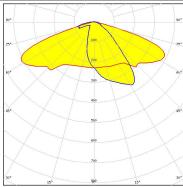
## **DESCRIPTION** LUMILEDS

LED LUXEON V

FWHM Asymmetric

Efficiency 92 %

Peak intensity 0.480 cd/lm

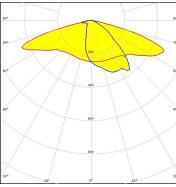


#### **WNICHIA**

LED NVSxx19B/NVSxx19C

FWHM Asymmetric Efficiency 94 % Peak intensity 0.570 cd/lm Required components:





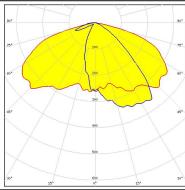
#### OSRAM Opto Semiconductors

LED Duris S8 FWHM Asymmetric

Efficiency 94 %

Peak intensity 0.460 cd/lm

Required components:



#### OSRAM Opto Semicond

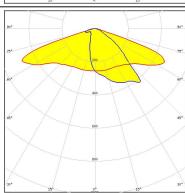
LED Oslon Square PC

FWHM Asymmetric

Efficiency 96 %

Peak intensity 0.570 cd/lm

Required components:



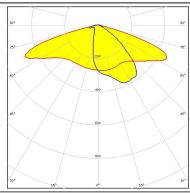
## **SAMSUNG**

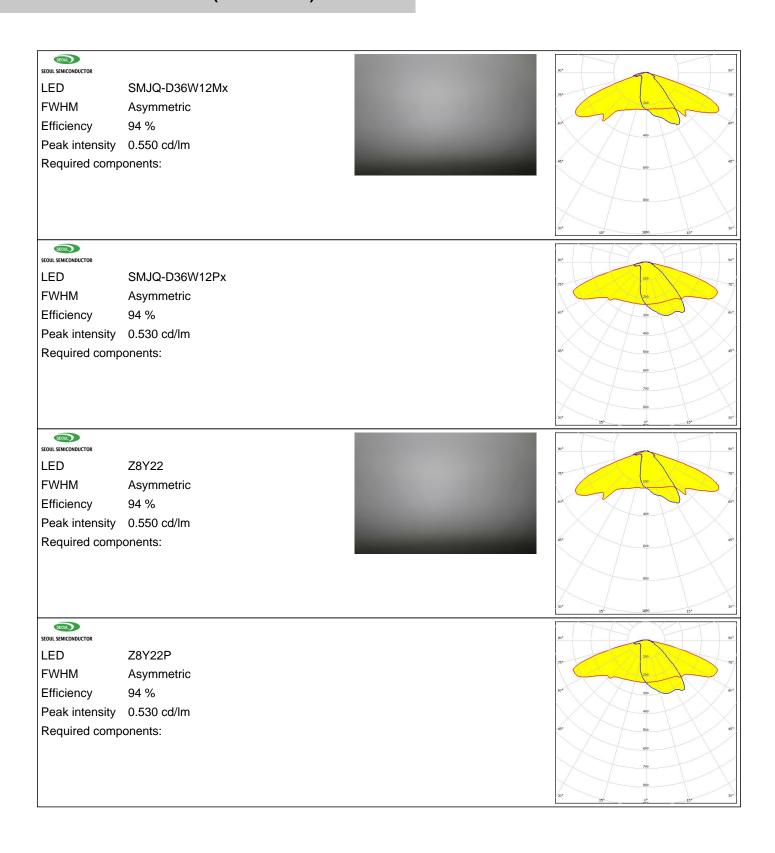
LED LH351Z

FWHM Asymmetric

Efficiency 94 %

Peak intensity 0.570 cd/lm





## TOSHIBA Leading Innovation >>>

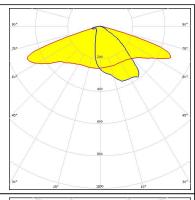
LED TL1L4

**FWHM** Asymmetric

Efficiency 94 %

Peak intensity 0.570 cd/lm

Required components:



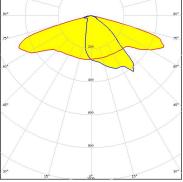
## **TRIDONIC**

LED RLE G2 HP 2x6 3000lm

**FWHM** Asymmetric

Efficiency 94 %

Peak intensity 0.560 cd/lm





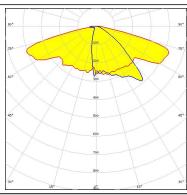
LED XB-D

FWHM Asymmetric

Efficiency %

Peak intensity 0.500 cd/lm

Required components:



#### **MUMILEDS**

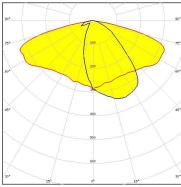
LED LUXEON 5050

FWHM Asymmetric

Efficiency 94 %

Peak intensity 0.400 cd/lm

Required components:



### **DESCRIPTION**

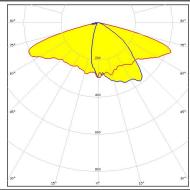
LED LUXEON H50-2

FWHM Asymmetric

Efficiency 90 %

Peak intensity 0.480 cd/lm

Required components:



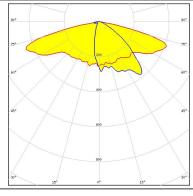
## **DESCRIPTION** LUMILEDS

LED LUXEON TX

FWHM Asymmetric

Efficiency 89 %

Peak intensity 0.500 cd/lm

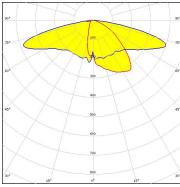


#### **WNICHIA**

LED NVSW3x9A **FWHM** Asymmetric

Efficiency 87 % Peak intensity 0.440 cd/lm

Required components:



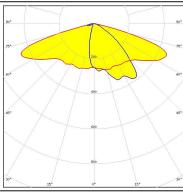
## OSRAM Opto Semicondust

LED OSCONIQ P 3737 (2W version)

**FWHM** Asymmetric 90 % Efficiency

0.540 cd/lm Peak intensity

Required components:



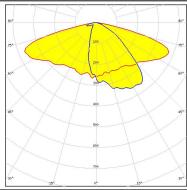
## OSRAM Opto Semicond

LED OSCONIQ P 3737 (3W version)

**FWHM** Asymmetric 94 % Efficiency

Peak intensity 0.440 cd/lm

Required components:



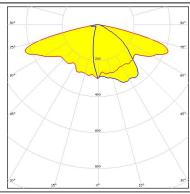
### OSRAM Opto Semiconductors

LED Oslon Square Gen3

**FWHM** Asymmetric

93 % Efficiency

Peak intensity 0.530 cd/lm



## **SAMSUNG**

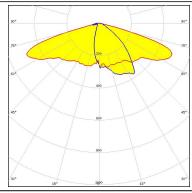
LED LH181B

FWHM Asymmetric

Efficiency 93 %

Peak intensity 0.600 cd/lm

Required components:



## **SAMSUNG**

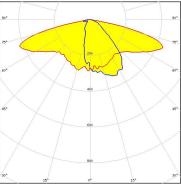
LED LH351B

FWHM Asymmetric

Efficiency 93 %

Peak intensity 0.502 cd/lm

Required components:



## SAMSUNG

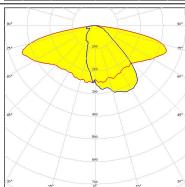
LED LH351D

FWHM Asymmetric

Efficiency 92 %

Peak intensity 0.400 cd/lm

Required components:





LED Z5M

FWHM Asymmetric

Efficiency 89 %

Peak intensity 0.490 cd/lm

SEOUL

Z5M1/Z5M2 LED **FWHM** Asymmetric

Efficiency 90 %

Peak intensity 0.640 cd/lm

Required components:

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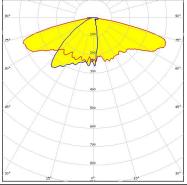
LED TL1L2

**FWHM** Asymmetric

88 % Efficiency

0.460 cd/lm Peak intensity

Required components:



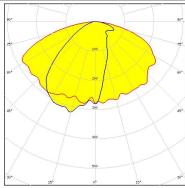
TOSHIBA
Leading Innovation >>>

LED TL1L3

**FWHM** Asymmetric

Efficiency 86 %

Peak intensity 0.340 cd/lm



#### **GENERAL INFORMATION:**

NOTE: The typical beam angle will be changed by different color, chip size and chip position tolerance. The typical total beam angle is the full angle measured where the luminous intensity is half of the peak value.

#### **MATERIALS:**

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